

METHOD OF DETECTION OF DATA CORRUPTION IN MIRROR STORAGE

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ABSTRACT OF THE DISCLOSURE

[0035] A first read request is received from a computer system. Data from one mirror of a data volume is returned to the computer system in response to receiving the first read request. The computer system may check the returned data to determine whether it is corrupted. If corrupted, the computer system sends a second read request for the same data. Rather than returning the same corrupted data stored in the one mirror, a copy of the requested data is returned from an alternate mirror of the data volume.